## CITY OF SANTA BARBARA WATERFRONT DEPARTMENT

## **MEMORANDUM**

**Date:** January 18, 2018

**To:** Harbor Commission

From: Scott Riedman, Waterfront Director

**Subject:** Facilities Management Report

## **MARINA ONE REPLACEMENT PROJECT - PHASE 8**

Bellingham Marine Industries (BMI) continues to make good progress on the final phase of the Marina One Replacement Project. Phase 8 includes the replacement of A, B, C, and D fingers. BMI began construction the first week of December, completing the replacement of B and C fingers by the end of the month. BMI is expected to complete D finger by the end of January and A finger by the end of February. Since this is the final phase of the project, BMI has become very efficient completing demolition, installation of docks, and connection of utilities in approximately three weeks for each finger.

Upon completion of Phase 8, BMI will commence with the replacement of the domestic water system on Q, R, and S fingers. These docks were constructed as an addition to Marina One, A-P fingers, in 1998. All utilities were routed through the center of the docks in conduits. The fire water system had inaccessible leaks beginning several years ago, necessitating the relocation of the fire water system on the outside of the docks. The domestic water system recently had a leaky valve on Q finger that was patched but inaccessible for replacement. This leak appears to be an indication of pending failure similar to the fire water system. Therefore, staff has worked with BMI on slightly modified design to replace the water supply to the Marina One East restroom as well as Q, R, and S fingers. There have been very few change orders with the overall project and there are adequate funds to complete these repairs within the 5% change order authority approved for the Marina One Replacement Project.

## CHANNEL ISLANDS MARINE WILDLIFE INSTITUTE GANGWAY

The Channel Islands Marine Wildlife Institute (CIMWI) is the organization authorized to conduct rescues of marine mammals and other marine wildlife. Staff is currently working on a lease with CIMWI to operate from the dock located on the south end of the Rock Groin, formerly occupied by the Marine Mammal Center (MMC). MMC installed the dock and gangway in the 1990s and although the dock was properly maintained, the gangway has fallen into disrepair and requires replacement. CIMWI cannot operate from the facility unless the gangway is replaced.

Staff prepared specifications for a new gangway and put the project out to bid in November. Four bids were received with Trinity Construction submitting a low bid of \$46,000. Trinity construction is an experienced construction company from the Big Bear

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area. Trinity ordered a replacement gangway from Topper Industries with installation scheduled for the middle of January. Upon completion of lease negotiations and installation of the gangway, CIMWI will be able to operate from the existing dock facilitating the rescue of marine mammals out of Santa Barbara Harbor.

Prepared by: Karl Treiberg, Waterfront Facilities Manager